

P1
10/1
10/2

less per meter and comprising two types of fibers having a melting point difference of 50°C or more, and the spacing of the weft threads in the warp direction is within a range of 3 - 15 mm, and by means of the low melting point fibers comprising the weft, the warp and weft adhere to one another.

16. (Amended) An anisotropic textile in accordance with claim 15, wherein the composite threads used as the weft threads comprise composite threads in which high melting point fibers having a tensile elastic modulus within a range of 50 - 100 GPa and a melting point of 200°C or more, and low melting point fibers having a tensile elastic modulus of 50 GPa or less and a melting point of 150°C or less are unified by the deposition of 0.5 - 10 weight percent of a high molecular weight compound which melts or softens at temperatures of 150°C or less.

P2

19. (Amended) An anisotropic textile in accordance with claim 16, wherein the high molecular weight compound is dissolved in a reactive mixture having a gelling time of 15 minutes or more at 25°C and which is capable of initiating polymerization at 5°C, and which is sufficiently curable in 6 hours or less at 5°C.

Please add the following new Claims 20-26:

P3

20. (New) An anisotropic textile in accordance with claim 19, wherein the reactive mixture comprises a monomer having vinyl groups and a reactive oligomer having vinyl groups.

21. (New) An anisotropic textile in accordance with claim 15, wherein the fibers of the warp comprise carbon fibers having a tensile strength of 4 GPa or more.

22. (New) An anisotropic textile in accordance with claim 15, wherein the low melting point fibers are selected from the group consisting of polyamide fibers, polyester fibers and polyolefin fibers.

23. (New) An anisotropic textile in accordance with claim 16, wherein the high molecular weight compound is selected from the group consisting of polyvinyl acetate, ethylene-vinyl acetate copolymer, vinyl acetate-acrylic copolymer, polyacrylic ester, polyester, polyethylene and polybutadiene system copolymers.

24. (New) An anisotropic textile in accordance with claim 15, wherein the low melting point fibers and the high melting point fibers are present in a volumetric ratio of 0.5-2.0 parts of low melting point fibers per 1 part of high melting point fibers.

25. (New) An anisotropic textile in accordance with claim 24, wherein said ratio is 0.5-1.5.

26. (New) An anisotropic textile in accordance with claim 15, wherein said spacing is 4-10 mm.

DISCUSSION OF THE AMENDMENT

Claim 15 has been amended by deleting the redundant parenthetical expression. Claims 16 and 19 have each been amended by inserting the word --weight-- after “high molecular”. In addition, Claim 19 has been amended by reciting a reactive mixture, as supported in Claim 1.

New Claims 21-26 have been added. Claim 21 is supported by Claim 1. Claims 22-26 are supported in the specification beginning at page 29, line 20, through page 33, line 5.

No new matter has been added by the above amendment. Claims 15, 16 and 19-26 are now pending in the application.